

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	17547	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and (direction\$1 near5 (flow\$3 or convey\$3 or rotati\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 10:14
L3	2210	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near5 (flow\$3 or convey\$3 or rotati\$4)) near30 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 09:52
L4	1781	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near3 (flow\$3 or convey\$3 or rotati\$4)) near30 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 09:53
L5	1725	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near3 (flow\$3 or convey\$3 or rotati\$4)) near20 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 09:53
L6	1510	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near3 (flow\$3 or convey\$3 or rotati\$4)) near10 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 10:05
L7	21	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near3 (flow\$3 or convey\$3 or rotati\$4)) near10 (wheel\$1 or roll\$3) near10 (detect\$3 or sens\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 10:02
L8	45	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near3 (flow\$3 or convey\$3 or rotati\$4)) near20 (wheel\$1 or roll\$3) near20 (detect\$3 or sens\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 10:03
L9	216	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and ((direction\$1 near3 (flow\$3 or convey\$3 or rotati\$4)) near10 (wheel\$1 or roll\$3)) and ((trim\$4 or cut\$4) near3 edge\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 10:06

L10	357	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and (direction\$1 near5 (flow\$3 or convey\$3 or rotati\$4) near5 (detect\$3 or sens\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:08
L24	11	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and (direction\$1 near5 (flow\$3 or convey\$3 or rotati\$4) near5 (detect\$3 or sens\$3) near5 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:10
L25	10	((vacuum\$3 or suction\$3) adj1 (tube\$1 or pipe\$1 or conveyor\$1 or conduit\$1 or chute\$1)) and (direction\$1 near5 rotati\$4 near5 (detect\$3 or sens\$3) near5 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:12
L26	1977	(direction\$1 near5 rotati\$4 near5 (detect\$3 or sens\$3) near5 (wheel\$1 or roll\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:15
L27	80	(direction\$1 near5 rotati\$4 near5 (detect\$3 or sens\$3) near5 (wheel\$1 or roll\$3)) and ((trim\$4 or cut\$4) near5 edge\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/03 11:17



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